

## Anti-COG1 antibody (Internal) (STJ71744) STJ71744

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-COG1 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications Applications Pep-ELISA, WB, IHC Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range WB-0.1-0.3µg/ml ELISA-antibody detection limit dilution 1:64000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 9382 Gene Symbol COG1 Uniprot ID COG1\_HUMAN . Immunogen Immunogen Region Internal Specificity KAKSTRNIETKAQ Immunogen Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa

15kDa STJ71744 (0. 1µg/ml) staining of Human Cerebellum lysate (35µg protein in RIPA buffer). Detected by

20kDa

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081